



ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 15, 2026	
IGI Report Number	LG817681940
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MARQUISE BRILLIANT
Measurements	14.27 X 6.98 X 4.37 MM

GRADING RESULTS

Carat Weight	2.51 CARATS
Color Grade	FANCY VIVID GREEN
Clarity Grade	VVS 2

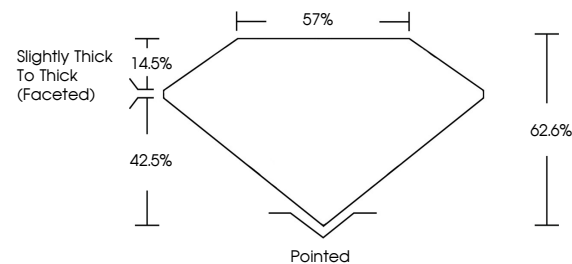
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	131 LG817681940

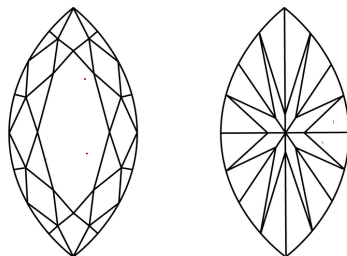
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG817681940
Report verification at lgi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

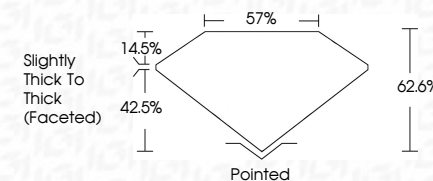
CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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July 15, 2026
GI Report No LG817681940
MARQUISE BRILLIANT

14.27 X 6.98 X 4.37 MM

14.27 X 6.90 X 4.37 mm	2.51 CARATS
Carat Weight	FANCY VIVID GREEN
Color Grade	

Color Grade	Color Vivid Green
Clarity Grade	WS2

Clarity Grade	VS 2
Depth	62.6%
Table	57%

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Girdle	Slightly Thick To Thick (Faceted)

(Faceted)

Culet	Pointed

Symmetry	EXCELLENT
Fluorescence	NONE
Refractive Index	1.6018
Density	1.97
Melting Point	104°C
Birefringence	0.0000
Optical Activity	-0.0000
Thermal Stability	104°C
Chemical Stability	104°C
Biocompatibility	104°C
Environmental Impact	104°C
Regulatory Compliance	104°C
Manufacturing Feasibility	104°C
Cost Effectiveness	104°C
Scalability	104°C
Supply Chain Reliability	104°C
Customer Satisfaction	104°C
Market Penetration	104°C
Innovation Potential	104°C
Sustainability	104°C
Overall Performance	104°C

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